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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/721,640	11/25/2003	Kenneth G. Miller	F-711	5612
Ronald Reichn	7590 11/15/200	7	EXAM	INER
Pitney Bowes	Pitney Bowes Inc.		HAMILTON, LALITA M	
	operty and Technology I Drive, P.O. Box 3000	Law Dept.		PAPER NUMBER
Shelton, CT 06				-
			MAIL DATE	DELIVERY MODE
			11/15/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	ation No. Applicant(s)				
	Office Action Occurrence	10/721,640	MILLER ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Lalita M. Hamilton	3691				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)🖂	Responsive to communication(s) filed on 22 August 2007.						
2a)⊠	This action is <b>FINAL</b> . 2b) This	action is non-final.					
3) 🗌	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠	4)⊠ Claim(s) <u>1-29</u> is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	5) Claim(s) is/are allowed.						
	Claim(s) <u>1-29</u> is/are rejected.						
·	')☐ Claim(s) is/are objected to.						
8)∟	Claim(s) are subject to restriction and/or	election requirement.					
Applicati	on Papers						
9)[	9)☐ The specification is objected to by the Examiner.						
10)	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119							
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
	application from the International Bureau	· · · · · · · · · · · · · · · · · · ·					
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmen		A) [ ] barra dan a	(DTO 448)				
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔛 Interview Summary Paper No(s)/Mail Da					
3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date  5) Notice of Informal Patent Application 6) Other:							

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### **DETAILED ACTION**

On June 1, 2007, an Office Action was sent to the Applicant rejecting claims 1-29. On August 22, 2007, the Applicant responded with arguments.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 1-29 are rejected under 35 U.S.C. 103(a) as being unpatentable over Delfer (5,496,991) in view of Pintsov (5,586,036), as set forth in the previous Office Action.

## Response to Arguments

Applicant's arguments filed August 22, 2007 have been fully considered but they are not persuasive. The Applicant argues that neither Delfer nor Pintsov discloses or teaches scanning by the post the code on the mail piece before the mail piece is delivered to the creditor; creating an electronic funds transaction for the amount

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indicated in the code between the bill recipient's bank account and the creditor's bank account; or transferring funds from the bill recipient's bank account to the creditor's bank account. In response, Pintsov discloses scanning by the post the code on the mail piece before the mail piece is delivered to the creditor (the bill is scanned and payment by mailer is made through electronic funds transfer—col.8, lines). Delfer discloses creating an electronic funds transaction for the amount indicated in the code between the bill recipient's bank account and the creditor's bank account (consumer preauthorization for funds transfer transaction—col.4, lines 8-10) and transferring funds from the bill recipient's bank account to the creditor's bank account (biller service provider transfers funds into appropriate vendor account—col.4, lines8-15).

The Applicant argues that Pintsov does not disclose delivering a billing mail piece from a creditor to a bill recipient, the billing mail piece including a bill and a bill-paying return mail piece. In response, the Examiner used Delfer for this limitation. Delfer discloses that the bill is mailed to the consumer, the remittance document is returned, the remittance document is scanned, and the then verified (fig. 1).

#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lalita M. Hamilton whose telephone number is (571) 272-6743. The examiner can normally be reached on Tuesday-Thursday (6:30-2:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kalinowski Alexander can be reached on (571) 272-6771. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

LALITA M. HAMILTON PRIMARY EXAMINER